			UN ZUNC	Commence Brook By 2000							
MO	M PTO DIFIED	-1390 U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4105-74							
	r	DESIGNATED/ELEC	R TO THE UNITED STATES CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED											
<u> </u>		C1/JP2004/008568	11 August 2004	25 August 2003							
TIT		INVENTION  GNAL DETECTING METHO	D AND APPARATUS, AND INFORMATION	REPRODUCING APPARATUS AND METHOD							
API	PLICA	NT(S) FOR DO/EO/US	CHO et al.								
App	licant	herewith submits to the Unite	ed States Designated/Elected Office (DO/EO	/US) the following items and other information:							
1.	$\boxtimes$	This is a <b>FIRST</b> submission	of items concerning a submission under 35	U.S.C. 371.							
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The U.S. has been elected (Article 31).									
5.	A cc	ppy of the International Application as filed (35 U.S.C. 371(c)(2).									
	a.	is attached hereto (31 pages specification, claims & abstract (16 claims), 4 sheets drawings).									
	b.	has been communicated by the International Bureau.									
	C.	is not required, as the	application was filed in the United States Re	ceiving Office (RO/US).							
6.	$\boxtimes$	An English language transla	ition of the International Application as filed (	35 U.S.C. 371(c)(3))							
	a.	is attached hereto (44	pages specification, claims & abstract (16 cla	aims), 4 sheets drawings).							
	b.	has been previously su	ubmitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)									
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.	have been communicated by the International Bureau.									
	c.	have not been made;	nowever, the time limit for making such amer	ndments has NOT expired.							
	d.	☐ have not been made a	nd will not be made.								
8.		An English language transla	tion of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3).							
9.	a.	☐ An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4).								
	b. Forn		itted to the International Bureau during Intern T/IB/371 and first page of printed publication								
10.		An English language transla	tion of the annexes of the International Prelin	ninary Examination Report under PCT Article 36 (35							
0.5		1(c)(5). s 11 To 20 below concern	document(s) or information included:								
11.			tatement under 37 C.F.R. 1.97 and 1.98.								
12.		An assignment document fo	r recording. A separate cover sheet in comp	oliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	a.										
	b.	☐ A SECOND or SUBSE	QUENT preliminary amendment.								
14.		An Application Data Sheet u	ınder 37 C.F.R. § 1.76.								
15.		A substitute specification.									
16.		A change of power of attorn	ey and/or address letter.								
17.		A computer-readable form of	f the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		A second copy of the pub	olished international application under 35	5 U.S.C. 154(d)(4).							
19.		A second copy of the Englis	h language translation of the international ap	pplication under 35 U.S.C. 154(d)(4).							

Other items or information.

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U.S. APPI	U.S. APPLICATION NO. (If known, see 37 CHR. 1.5)				INT	TERNATIONAL APPL			ATTORNEY'S DOCKET NUMBER					
unknown 305					PCT/JP2004/008568			4105-74						
☐ The following fees are submitted:														
21. 🔯	SIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										300.00	<del> </del>		
22.	Basic national fee									\$	300.00	<del>                                       </del>		
22. 🔼	Examination Fee									9	200.00			
23. 🛛	Search Fee											<del>                                     </del>		
_	\$100 (1641)/\$50 (2641)											İ		
	\$400 (1642)/\$200 (2642)													
	\$500.00 (1632)/\$250.00 (2632)									\$				
	TOTAL OF ABOVE CALCULATIONS									\$	900.00	<u></u>		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total S	Sheets	Extra S	Sheets		each additiona			RATE						
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	_		<u> </u>				\$125	<b>.00</b> (2681)				1.0		
						ng the oath or de	claratio	on later than	☑ 30 month					
				•	.F.R. 1.492(	e).				9	130.00			
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Petition is	s hereby n	nade to ex	tend the	current du	e date so as to	cover the filing da	te of th	is paper and at	tachment(s):	1	3,00			
Month Ex	xtensions (	\$1020.00	(1253/\$5	10.00 (225	3); Four Montl	nth Extensions \$45 h Extensions \$1590				9	0.00			
					e 37 CFR 1.									
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f).											0.00			
months from the earliest claimed priority date (37 C.F.H. 1.492(f). +  TOTAL NATIONAL FEE =										=   9	_1			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +										· 1	0.00			
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)											0.00	<del></del>		
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						No. PCT/JP200						corresponding		
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25,\$27 / REGISTRATION NUMBER											February 22, 2006 Date			